

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/524,547

Filing Date: October 26, 2005

Applicant: Harvey Kaplan Et Al.

Title: IN VACUO GLYCATION OF  
PROTEINS

Examiner: AUDET, Maury A.

Attorney's Ref.: 1658-8/AMK

**AMENDMENT**

In response to the Notice of  
Incomplete Reply (Nonprovisional)  
Dated: June 5, 2008

Commissioner for Patents  
U.S. Patent and Trademark Office  
**Customer Service Window, Mail Stop Amendment**  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
U.S.A.

Dear Sir:

In response to the Office Communication mailed February 5, 2008, the Applicant attaches herewith the required non-patent literature references as follows:

BORATYNSKI JANUSZ: "Dry reaction of proteins with carbohydrates at 120 degrees C yield neoglycoconjugates" BIOTECHNOLOGY TECHNIQUES, Vol. 12, No. 9, Sept. 1998 (1998-09), p. 707-710, XP009022491

BORATYNSKI JANUSZ ET AL.: "High temperature conjugation of proteins with carbohydrates" GLYCOCONJUGATE JOURNAL, Vol. 15, No. 2, Feb. 1998 (1998-02), p. 131-138, XP009022617

SIMONS B L ET AL.: "Covalent cross-linking of proteins without chemical reagents" PROTEIN SCIENCE, CAMBRIDGE UNIVERSITY PRESS, CAMBRIDGE, GB, Vol. 11, June 2002, p. 1558-1564, XP008022328

TARALP ALPAY ET AL.: "Chemical modification of lyophilized proteins in nonaqueous environments" JOURNAL OF PROTEIN CHEMISTRY, Vol. 16, No. 3, 1997, p. 183-193, XP009022573

VAKOS HELEN ET AL.: "In vacuo esterification of carboxyl groups in lyophilized proteins"  
JOURNAL OF PROTEIN CHEMISTRY, Vol. 20, No. 6, Aug. 2001 (2001-08), p. 521-531,  
XP009022572

A Petition for an Extension of Time requesting an extension of three months for filing the subject response is enclosed. The Commissioner is authorized to charge any deficiency or credit any overpayment in the fees for same to our Deposit Account No. 500663.

Executed at Toronto, Ontario, Canada, on June 5, 2008.

HARVEY KAPLAN ET AL.



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AMK:iw  
Att. Petition for Extension of Time  
Five Non-Patent Literature References